

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

2004 JUL 7 PM 7:21
RECEIVED
070 FARMINGTON NM

1. Type of Well
GAS

5. Lease Number
NMNM-04226
6. If Indian, All. or
Tribe Name

2. Name of Operator
BURLINGTON
RESOURCES OIL & GAS COMPANY LP

7. Unit Agreement Name

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
McManus #7R
9. API Well No.
30-045-30824
10. Field and Pool
Ballard Pictured Cliffs
11. County and State
San Juan Co, NM

4. Location of Well, Footage, Sec., T, R, M
1750' FSL, 765' FEL, Sec. 31, T-26-N, R-8-W, NMPM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

It is intended to plug and abandon the subject well according to the attached procedure and wellbore diagram.



14. I hereby certify that the foregoing is true and correct.

Signed Nancy Olthoff (JCI) Title Senior Staff Specialist Date 7/7/04

(This space for Federal or State Office use)
APPROVED BY Original Signed: Stephen Mason Title _____ Date JUL 12 2004
CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

McManus #7R – Pictured Cliffs PLUG AND ABANDONMENT PROCEDURE

1750' FSL & 765' FEL
SE, Section 31, T026N, R008W

Latitude: _____, Longitude: _____

AIN83801601

7/6/2004

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement is ASTM Type III, mixed at 14.5 ppg with a 1.39 cf/sx yield.

1. Prepare blow pit. Comply with all NMOCD, BLM, and BROGC safety regulations. MOL with cementing equipment. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and install cementing valve.
2. Open bradenhead valve. Establish rate down 2-7/8" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If no flow or blow, then pump 10 - 7/8" RCN balls in additional water and monitor pressure, rate and volumes pumped, to confirm perforations are taking water and there is not a casing leak.
3. If the bradenhead flows water or there are other indications of a casing leak, then MO and RU pulling unit to use 1-1/4" IJ tubing workstring to plug the well. Set plugs to cover the Pictures Cliffs perforations, Fruitland top, Kirtland top and Ojo Alamo interval as appropriate.
4. Pressure test the bradenhead annulus to 300#; if it tests, then continue to step 5. If the bradenhead annulus does not test, then set plug #1 in step 5, but displace to the appropriate depth with water down the 2-7/8" casing. After WOC, perforate at the appropriate depth. Establish circulation to surface out the bradenhead valve. Then circulate cement to fill the BH annulus to the surface, circulate cement out the bradenhead valve, shut in the casing and WOC.
5. Plug #1 (Pictured Cliffs perforations and Fruitland, Kirtland, Ojo Alamo tops, 2396' - Surface'): Establish rate into PC perforations with water. Mix and pump total of 75 sxs cement (long plug, 30% excess) and bullhead the down 2-7/8" casing: first pump 10 sxs cement, then drop 20 RCN balls, then pump 65 sxs cement, do not displace. Double valve wellhead and shut in well. WOC. Determine TOC in 2-7/8" casing.
6. ND cementing valves and cut off wellhead. Fill 2-7/8" casing with cement as necessary. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended:

Superintendent

Engineer Office - (599-4043)
Cell - (320-0321)

Julian Cantello
Operations Engineer

Approved:

Drilling

Julian Cantello for LE

Sundry Required: YES NO
Approved:

Nancy Oltenans

Foreman: Joel Lee Office: 324-6109 Cell: 320-2490
Specialist: Johnny Cole Cell: 320-2521 Pager: 326-8349

McManus #7R

Current

AIN #83801601

Ballard Pictured Cliffs

SE, Section 31, T-26-N, R-8-W, San Juan County, NM

Long: N: / Lat: W: , API #30-045-530824

Today's Date: 6/29/04

Spud: 2/27/02

Completed: 3/19/02

Elevation: 6461' GL
6473' KB

9-7/8" hole

Circulated 60 bbls to surface per Sundry

7" 20# Casing set @ 133'
Cement with 33 sxs (41 cf) (Circulated to Surface)

Ojo Alamo @ 1220'
(est)

Kirtland @ 1390'

Fruitland @ 1710'
(est)

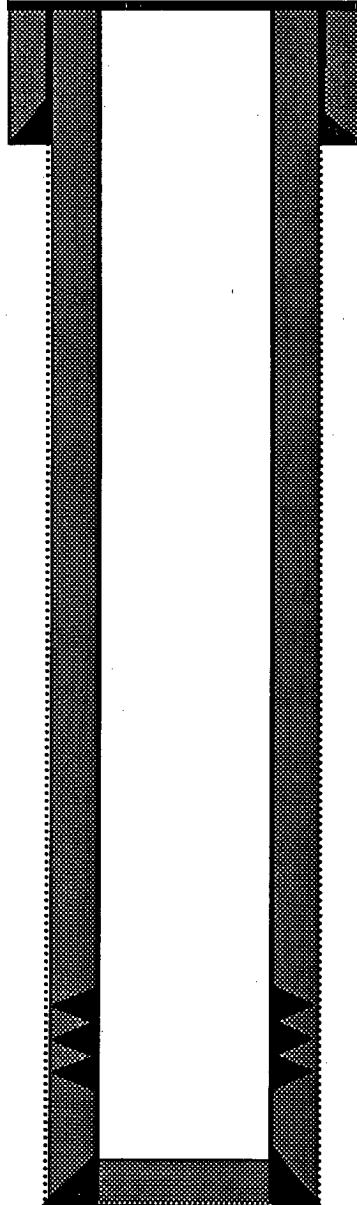
Pictured Cliffs @ 2074'

Pictured Cliffs Perforations:
2080' - 2246'

6-1/4" Hole

2-7/8" 6.5#, J-55 Casing set @ 2341'
Cement with 402 sxs (789 cf)
Circulate 60 bbls of cement to surface

TD 2350'
PBTD 2308'



McManus #7R

Proposed P&A

AIN #83801601

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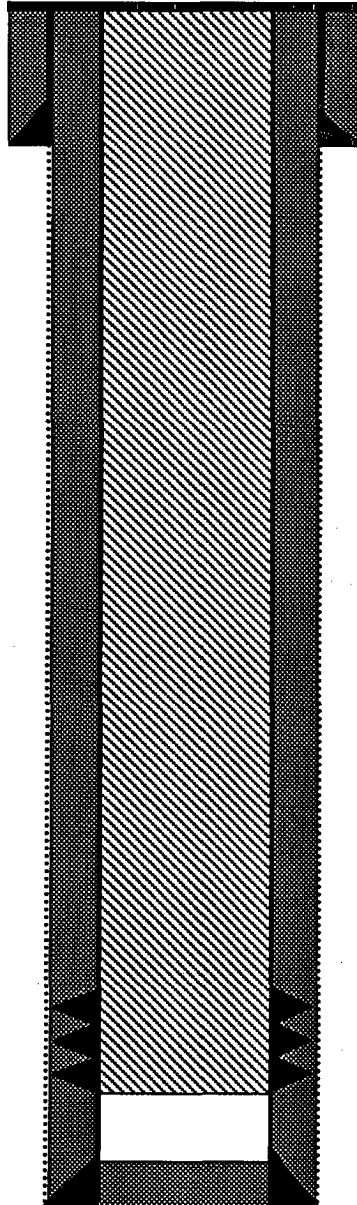
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9-7/8" hole

6-1/4" Hole



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Cement with 33 sxs (41 cf) (Circulated to Surface)

Plug #1: 2396' - Surface
Type III Cement; 75 sxs

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2080' - 2246'

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Circulate 60 bbls of cement to surface

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PBSD 2308'